

WHAT IS CLAIMED IS:

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1. A liquid crystal display device comprising one substrate on which a metal reflective film is formed, the other substrate arranged opposite to the substrate, a sealing material, interposed between the pair of substrates, for surrounding, together with the substrates, a liquid crystal injection space formed between the substrates, and a liquid crystal sealed into the liquid crystal injection space, wherein

a liquid crystal injection portion is formed on the sealing material, a plurality of display electrodes are formed on a substrate surface in a region in which the liquid crystal is sealed, and

on one of the substrates, outside the display electrode forming region, an unformed region of the metal reflective film is formed on a portion including the injection portion of the sealing material.

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2. A liquid crystal display device wherein, on one substrate, on which a metal reflective film is formed, of a pair of substrates which hold a liquid crystal therebetween, drawn electrodes of the display electrodes are formed at the edges of the substrates outside a region in which a plurality of display electrodes are formed on substrate

surfaces in a region which holds the liquid crystal therebetween, and an unformed portion of the metal reflective film is formed in the drawn electrode forming region.

3. A liquid crystal display device comprising one substrate on which a metal reflective film is formed, the other substrate arranged opposite to the substrate, a sealing material, interposed between the pair of substrates, for surrounding, together with the substrates, a liquid crystal injection space formed between the substrates, and a liquid crystal sealed in the liquid crystal injection space, wherein

a liquid crystal injection portion is formed on the sealing material, a plurality of display electrodes are formed on a substrate surface in a region in which the liquid crystal is sealed,

a first drawn electrode for a display electrode for one of the substrates and a second drawn electrode for a display electrode of the other of the substrates are formed at the edge of one of the substrates,

electrode connection means is arranged on the sealing means, the second drawn electrode and the display electrode of the other of the substrates are connected to each other by the electrode connection means, and

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an unformed portion of the metal reflective film is formed in a region in which the second drawn electrode and the display electrode of the other of the substrates are connected to each other on the sealing material.

44. A liquid crystal display device according to claim 3, wherein, on one of the substrates, outside the display electrode forming region, an unformed region of the metal reflective film is formed on a portion including the injection portion of the sealing material.

55. A liquid crystal display device according to claim 3, wherein, on one of the substrates, outside the display element forming region, unformed portions of the metal reflective films are formed in the first drawn electrode forming region and the second drawn electrode forming region.

68. A liquid crystal display device according to claim 3, wherein the electrode connection means arranged on the sealing material consists of conductive particles added to the region constituting the sealing material.

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